IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Group Art Unit 3766

Patent Application of:

Michael R.S. Hill et al.

INN 2. 5 2007

Application No. 10/657,353

Confirmation No.: 1650

Filed: September 8, 2003

Examiner: Frances P. Oropeza

"METHOD AND SYSTEM FOR DELIVERY OF VASOACTIVE DRUGS TO THE HEART PRIOR TO AND DURING A MEDICAL PROCEDURE" I, Ellen R. Webb, hereby certify that this correspondence is being deposited with the US Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date of my signature.

Signature

January 22, 2007

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR §1.97(c)

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Sir:

The Examiner's attention is directed to the references which are listed on the attached Forms PTO/SB/08A and PTO/SB/08B. Copies of the cited non-U.S. patent references are attached. This Statement is also being accompanied by a check in payment of the \$180.00 fee required under 37 CFR §1.17(p). Please charge or credit Deposit Account No. 13-3080 with any shortage or overpayment of the required fee. Citation of these references is respectfully requested. No concession is made that these documents are prior art, and Applicant expressly reserves the right to antedate the documents as may be appropriate.

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Raye L. Daugherty Reg. No. 47,933

Respectfully submitted,

File No. 065071-9060-02 Michael Best & Friedrich LLP 100 East Wisconsin Avenue, Suite 3300 Milwaukee, Wisconsin 53202-4108 414.271.6560 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO	Con	plete if Known	
OFF INFORMATION DISCLOSURE	Application Number	10/657,353	
		September 8, 2003	
TATEMENT BY APPLICANT	First named Inventor	Michael R.S. Hill	
69 /	Group Art Unit	3766	
IAN 2 5 7007 (use as many sheets as necessary)	Examiner name	Frances P. Oropeza	
Sheet lof 1	Attorney Docket Number	065071-9060-02	
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Report	U.S. Patent Documents		

			FOREIGN PATENT DOCUME	NTS		
Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract
	AU	758370	Duhaylongsod	3/1/1999		
	AU	779255	Puskas	6/23/2000		
	CA	2,376,903	Puskas	6/23/2000		X
	JP	2001/505980	Puskas	6/23/2000		X
	JP	2000/507363	Puskas	8/26/1998		X
	MX	2043	Puskas	8/26/1998		X
	DE	2811325	Hildebrandt et al.	9/27/1979		
	wo	99/63926	Lurie et al.	12/16/1999		

		
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Substitute for for	orm 1449B/PTO				Complete if Known	
				Application Number	10/657,353	
INFOR	MATION	N DISCL	OSURE	Filing Date	September 8, 2003	
STATE	MENT B	BY APPL	ICANT	First Named Inventor	Michael R.S. Hill	
				Group Art Unit	3766	
	(use as many she	ets as necessary)	Examiner Name	Frances P. Oropeza	
Sheet	1	of	1	Attorney Docket Number	065071-9060-02	

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
	HAGEMAN, G.R., et al., "Direct and Reflex Cardiac Bradydysrhythmias from Small Vagal Nerve Stimulations," Am. Heart J. 1975, Mar; 89: 338-48 (Abstract only).
	HAMMOND, Edward J., et al., "Vagus Nerve Stimulation in Humans: Neurophysiological Studies and Electrophysiological Monitoring," Epilepsia,31 Supp), 1990, pp. S51-S59, Raven Press, Ltd., New York.
	NOBREGA, et al., "Resting and Reflex Heart Rate Responses During Cholinergic Stimulation With Pyridostigmine in Humans," Brazilian J. Med. Biol. Res, Vol. 29, No. 11, pp. 1461-1465, 1996 (Abstract Only).
	PACE, (on the use of nerve cuff stimulation of the vagal nerves, October 1992, Vol. 15, No. 10, pt. 11, pp. 1543-1630.
	SUBRAMANIAN, V.A., "Clinical Experience with Minimally Invasive Reoperative Coronary Bypass Surgery," Eur. J Cardio-Thorac Surg, 1996, 10:1058-1062.
	TAYLOR, P., "Anticholinesterase Agents" Goodman and Gilman's, The Pharmacological Basis of Therapeutics, 6th Ed., MacMillan Publishing Co., Inc., New York, pp. 93-94 and 104-108, 1980.
	URTHALER, James F., "Experimental Studies on the Pathogenesis of Asystole After Verapamil in the Dog," Am. J. Cardiol., Vol. 44, No. 4, pp. 651-656, 1979 (Abstract Only).
	WILDER, B.J., et al., "Vagus Nerve Stimulation for the Control of Epilepsy," Proceedings of a Symposium held in conjunction with the American Epilepsy Society Annual Meeting, Boston, MA, December 2, 1989, Vol. 31, Supplement 2, 1990.

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